

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior revisions, and listings, of claims in the application.

1. (Currently Amended) A urinary collection system comprising:

a urinal with a first liquid storage reservoir sized in volume to receive and store at least an amount of urine encountered in at least one patient relief, said urinal having an end wall, a bottom wall and an inlet opening said end wall being substantially vertical relative to a horizontal plane;

a pickup device [[with]] positioned and located opposite the inlet opening of said urinal, said pickup device including a member having an inlet portion positioned in the first liquid storage reservoir and an outlet portion sealably mounted to the end wall of the urinal, and having the outlet portion of said member being positioned normally above the inlet portion and perpendicular thereto, the inlet portion of said member having a siphon tube associated therewith positioned in the first liquid storage reservoir adjacent parallel to but spaced from the end wall of said urinal, [[and]] said siphon tube being substantially straight in length and normal perpendicular to the outlet portion, said siphon tube having an end portion positioned adjacent to but spaced from both the bottom wall and the end wall of said urinal, the pickup device forming a fluid flow path between the first liquid storage reservoir and the outlet portion;

a quick disconnect fitting associated with the outlet portion of said pickup device member and connected in liquid relationship to said siphon tube;

a collection container having a second liquid storage reservoir~~[[;]]~~, said collection container having a top wall, an inlet connector and an outlet connector, said inlet connector

having an end portion which terminates adjacent to the top wall of the collection container and is directed downward to prevent liquid entering the second liquid storage reservoir from entering the container outlet connector;

a first conduit connecting the first storage reservoir in flow communication with the second liquid storage reservoir, said first conduit having one end portion connected to said quick disconnect fitting and having its opposite end portion operably connected to the collection container inlet connector;

a pump device comprising a pump and a drive device operable to drive the pump, said pump having an inlet and an outlet;

a second conduit connecting the second liquid storage reservoir to the pump inlet, the pump being operable to apply a reduced pressure to the first and second conduits, the pickup device and the second liquid storage reservoir to induce flow of fluid from the first liquid storage reservoir into the second liquid storage reservoir; and

a control device operably associated with the pump device and operable by a user of the urinal for selectively activating and deactivating the drive device, said urinal having sufficient volume to avoid activation of said drive device during at least one complete patient relief.

2. (Previously Presented) The urinary collection system as set forth in Claim 1, wherein the control device includes a wireless transmitter and a receiver, said receiver being operably connected to said drive device.

3. (Previously Presented) The urinary collection system as set forth in Claim 1, wherein the control device includes a timer operable after a predetermined time to deactivate said drive device.

4. (Original) The urinary collection system as set forth in Claim 1, wherein the drive device includes an electric motor.

5. (Cancelled)

6. (Original) The urinary collection system as set forth in Claim 1, wherein the collection container includes a sensor that provides input as to when the collection container requires emptying.

7. (Original) The urinary collection system as set forth in Claim 1, wherein the collection container includes a closable opening with a removable lid.

8. (Original) The urinary collection system as set forth in Claim 1, wherein the collection container includes a handle.

9. (Original) The urinary collection system as set forth in Claim 1, wherein the urinal includes a handle.

10. (Original) The urinary collection system as set forth in Claim 1, wherein the urinal includes a closable lid.

11. (Original) The urinary collection system as set forth in Claim 10, wherein the closable lid includes a plurality of vent holes.

12. (Currently Amended) The urinary collection system as set forth in Claim 1, wherein the first reservoir includes an indented[[,]] well portion located adjacent said end well and wherein said siphon tube is rigid, the end portion of said siphon tube being positioned within said well portion.

13. (Cancelled)

14. (Original) The urinary collection system as set forth in Claim 1 and further including a retainer operatively associated with the urinal for selectively fixing the urinal in position relative to a user.

15. (Previously Presented) The urinary collection system as set forth in claim 14, wherein the retainer includes a weight and a strip of hook and loop fasteners.

16. (Currently Amended) The urinary collection system as set forth in Claim ~~[[13,]]~~ 14 wherein the retainer includes a hold down including a generally U-shaped member forming a

channel for receiving the urinal therein and a hold down member connected to the U-shaped member and projecting outwardly therefrom and adapted to be placed under a user's leg.

17. (Original) The urinary collection system as set forth in Claim 1, wherein the pump device includes a housing having a first end cap and a second end cap.

18. (Original) The urinary collection system as set forth in Claim 17, wherein the housing is cylindrical and is supported by a plurality of arcuate feet.

19. (Previously Presented) The urinary collection system as set forth in Claim 17, wherein the pump device includes a light indicator which illuminates when the pump device is activated and a power overload protector.

20. (Cancelled)

21. (Original) The urinary collection system as set forth in Claim 1, further comprising an external male catheter having an outlet tube, wherein the outlet tube of the external male catheter is in flow communication with the urinal.

22. (Original) The urinary collection system as set forth in Claim 21, further comprising an attachment device for securing the outlet tube for the external male catheter to the urinal so that the external male catheter is in flow communication with the urinal.

23 - 36. (Cancelled)

37. (Previously Presented) The urinary collection system as set forth in claim 6 wherein said sensor functions to prevent operation of said drive device when the collection container is full.

38. (Previously Presented) The urinary collection system as set forth in claim 37 wherein said sensor functions to prevent operation of said drive device when the collection container is out of its normal upright position.